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## CERTIFICATE OF ANALYSIS

Analysis Date:

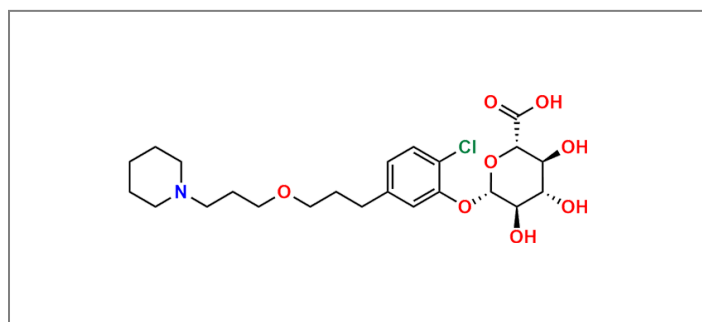
Re-test Date:

**Product Name: Pitolisant Impurity 6**

### Identification:

Chemical Name: (2S,3S,4S,5R,6S)-6-(2-chloro-5-(3-(3-(piperidin-1-yl)propoxy)propyl)phenoxy)-3,4,5-trihydroxytetrahydro-2H-pyran-2-carboxylic acid

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-P214011  
Molecular Formula : C<sub>23</sub>H<sub>34</sub>ClNO<sub>8</sub>  
Molecular Weight : 488



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	<sup>1</sup> H NMR	Confirm to structure



**Prepared and Reviewed By**



Ms Priyanka Salunkhe  
(Quality Control)

**Approved By**



Ms Rohini Gagare  
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.